

## WEST Search History

DATE: Friday, February 13, 2004

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<i>DB=PGPB,USPT,EPAB,DWPI,TDBD; THES=ASSIGNEE; PLUR=YES; OP=ADJ</i>			
<input type="checkbox"/>	L9	(conopeptide? or conotoxin?) same (refold\$ or fold\$)	14
<input type="checkbox"/>	L8	conopeptide? same (refold\$ or fold\$)	4
<input type="checkbox"/>	L7	L3 and cosolvent?	0
<input type="checkbox"/>	L6	L3 and redox	5
<input type="checkbox"/>	L5	L3 and (non-ionic adj detergent? )	0
<input type="checkbox"/>	L4	L3 and (non-ionic adj detergent? and redox)	0
<input type="checkbox"/>	L3	(refold\$ or fold\$) same (disulfide adj (peptide? or polypeptide? or protein?))	15
<input type="checkbox"/>	L2	bacterial same conotoxin	21
<input type="checkbox"/>	L1	bacterial conotoxin	0

END OF SEARCH HISTORY

## Hit List

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**Search Results - Record(s) 1 through 14 of 14 returned.**

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1. Document ID: US 20030050435 A1

**Using default format because multiple data bases are involved.**

L9: Entry 1 of 14

File: PGPB

Mar 13, 2003

PGPUB-DOCUMENT-NUMBER: 20030050435

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030050435 A1

TITLE: Alpha-conotoxin peptides

PUBLICATION-DATE: March 13, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Olivera, Baldomero M.	Salt Lake City	UT	US	
Layer, Richard T.	Sandy	UT	US	
Watkins, Maren	Salt Lake City	UT	US	
Hillyard, David R.	Salt Lake City	UT	US	
McIntosh, J. Michael	Salt Lake City	UT	US	
Schoenfeld, Robert	Sacramento	CA	US	
Nielsen, Jacob Scott	Brigham City	UT	US	
Jones, Robert M.	Salt Lake City	UT	US	

US-CL-CURRENT: 530/324; 536/23.5

<a href="#">Full</a>	<a href="#">Title</a>	<a href="#">Citation</a>	<a href="#">Front</a>	<a href="#">Review</a>	<a href="#">Classification</a>	<a href="#">Date</a>	<a href="#">Reference</a>	<a href="#">Sequences</a>	<a href="#">Attachments</a>	<a href="#">Claims</a>	<a href="#">KOMC</a>	<a href="#">Drawn Desc</a>	<a href="#">Image</a>
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2. Document ID: US 6624288 B1

L9: Entry 2 of 14

File: USPT

Sep 23, 2003

US-PAT-NO: 6624288

DOCUMENT-IDENTIFIER: US 6624288 B1

TITLE: Gamma-conopeptides

DATE-ISSUED: September 23, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Fainzilber; Michael	Haifa			IL

h e b b g e e e f

e b

ef b e

Kits; Karel S.	Amsterdam	NL
Burlingame; Alma L.	Sausalito	CA
Olivera; Baldomero M.	Salt Lake City	UT
Walker; Craig	Salt Lake City	UT
Watkins; Maren	Salt Lake City	UT
Shetty; Reshma	Salt Lake City	UT
Cruz; Lourdes J.	Manila	PH
Imperial; Julita	Salt Lake City	UT
Colledge; Clark	Draper	UT

US-CL-CURRENT: 530/324; 530/357

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3. Document ID: US 6268473 B1

L9: Entry 3 of 14

File: USPT

Jul 31, 2001

US-PAT-NO: 6268473

DOCUMENT-IDENTIFIER: US 6268473 B1

TITLE: .alpha.-conotoxin peptides

DATE-ISSUED: July 31, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Olivera; Baldomero M.	Salt Lake City	UT		
Layer; Richard T.	Sandy	UT		
Watkins; Maren	Salt Lake City	UT		
Hillyard; David R.	Salt Lake City	UT		
McIntosh; J. Michael	Salt Lake City	UT		
Schoenfeld; Robert	Sacramento	CA		
Jones; Robert M.	Salt Lake City	UT		

US-CL-CURRENT: 530/325; 435/320.1, 435/69.1, 435/69.7, 530/324, 530/328, 530/350

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4. Document ID: US 6107059 A

L9: Entry 4 of 14

File: USPT

Aug 22, 2000

US-PAT-NO: 6107059

DOCUMENT-IDENTIFIER: US 6107059 A

TITLE: Peptide library and screening method

DATE-ISSUED: August 22, 2000

h e b b g e e e f e b ef b e

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Hart; Charles P.	Mountain View	CA		

US-CL-CURRENT: 435/69.7; 435/69.1, 435/69.8

<a href="#">Full</a>	<a href="#">Title</a>	<a href="#">Citation</a>	<a href="#">Front</a>	<a href="#">Review</a>	<a href="#">Classification</a>	<a href="#">Date</a>	<a href="#">Reference</a>	<a href="#">Sequencies</a>	<a href="#">Attachments</a>	<a href="#">Claims</a>	<a href="#">KIMC</a>	<a href="#">Draw Desc</a>	<a href="#">Image</a>
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 5. Document ID: US 6054429 A

L9: Entry 5 of 14

File: USPT

Apr 25, 2000

US-PAT-NO: 6054429

DOCUMENT-IDENTIFIER: US 6054429 A

TITLE: Epidural method of producing analgesia

DATE-ISSUED: April 25, 2000

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Bowersox; S. Scott	Menlo Park	CA		
Gadbois; Theresa	Menlo Park	CA		
Pettus; Mark Raymond	San Jose	CA		
Luther; Robert R.	Los Altos Hills	CA		

US-CL-CURRENT: 514/12; 530/300, 530/324

<a href="#">Full</a>	<a href="#">Title</a>	<a href="#">Citation</a>	<a href="#">Front</a>	<a href="#">Review</a>	<a href="#">Classification</a>	<a href="#">Date</a>	<a href="#">Reference</a>	<a href="#">Sequencies</a>	<a href="#">Attachments</a>	<a href="#">Claims</a>	<a href="#">KIMC</a>	<a href="#">Draw Desc</a>	<a href="#">Image</a>
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 6. Document ID: US 5969096 A

L9: Entry 6 of 14

File: USPT

Oct 19, 1999

US-PAT-NO: 5969096

DOCUMENT-IDENTIFIER: US 5969096 A

TITLE: Conotoxin peptides

DATE-ISSUED: October 19, 1999

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Shon; Ki-Joon	Shaker Heights	OH		
Gray; William R.	Salt Lake City	UT		
Dykert; John	Vista	CA		
Yoshikami; Doju	Salt Lake City	UT		
Watkins; Maren	Salt Lake City	UT		
Hillyard; David R.	Salt Lake City	UT		

Rivier; Jean E. F.	La Jolla	CA
Olivera; Baldomero M.	Salt Lake City	UT

US-CL-CURRENT: 530/325

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 7. Document ID: US 5891849 A

L9: Entry 7 of 14

File: USPT

Apr 6, 1999

US-PAT-NO: 5891849

DOCUMENT-IDENTIFIER: US 5891849 A

TITLE: Methods and formulations for preventing progression of neuropathic pain

DATE-ISSUED: April 6, 1999

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Amstutz; Gary Arthur	San Jose	CA		
Bowersox; Stephen Scott	Menlo Park	CA		
Gohil; Kishorchandra	Richmond	CA		
Adriaenssens; Peter Isadore	Mountain View	CA		
Kristipati; Ramasharma	Fremont	CA		

US-CL-CURRENT: 514/12; 530/300, 530/324

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 8. Document ID: US 5885780 A

L9: Entry 8 of 14

File: USPT

Mar 23, 1999

US-PAT-NO: 5885780

DOCUMENT-IDENTIFIER: US 5885780 A

TITLE: Method of obtaining small conformationally rigid conopeptides

DATE-ISSUED: March 23, 1999

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Olivera; Baldomero M.	Salt Lake City	UT		
Hillyard; David R.	Holiday	UT		
Myers; Richard A.	Salt Lake City	UT		
Scott; Jamie K.	Columbia	MO		
Smith; George P.	Columbia	MO		

US-CL-CURRENT: 435/7.1; 435/252.3, 435/471, 435/69.1, 435/70.1, 435/71.1, 435/71.2, 436/501,  
436/63

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9. Document ID: US 5795864 A

L9: Entry 9 of 14

File: USPT

Aug 18, 1998

US-PAT-NO: 5795864

DOCUMENT-IDENTIFIER: US 5795864 A

TITLE: Stable omega conopeptide formulations

DATE-ISSUED: August 18, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Amstutz; Gary Arthur	San Jose	CA		
Bowersox; Stephen Scott	Menlo Park	CA		
Gohil; Kishorchandra	Richmond	CA		
Adriaenssens; Peter Isadore	Mountain View	CA		
Kristipati; Ramasharma	Fremont	CA		

US-CL-CURRENT: 514/12; 530/324

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10. Document ID: US 5700778 A

L9: Entry 10 of 14

File: USPT

Dec 23, 1997

US-PAT-NO: 5700778

DOCUMENT-IDENTIFIER: US 5700778 A

TITLE: Conotoxins I

DATE-ISSUED: December 23, 1997

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Olivera; Baldomero M.	Salt Lake City	UT		
Rivier; Jean E.F.	La Jolla	CA		
Cruz; Lourdes J.	Salt Lake City	UT		
Abogadie; Fe	Evanston	IL		
Hopkins; Chris E.	Salt Lake City	UT		
Dykert; John	Vista	CA		
Torres; Josep L.	Barcelona			ES

US-CL-CURRENT: 514/12; 514/13, 514/14, 530/324, 530/325, 530/326

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KOMC	Draw Desc	Image
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 11. Document ID: US 5432155 A

L9: Entry 11 of 14

File: USPT

Jul 11, 1995

US-PAT-NO: 5432155

DOCUMENT-IDENTIFIER: US 5432155 A

\*\* See image for Certificate of Correction \*\*

TITLE: Conotoxins I

DATE-ISSUED: July 11, 1995

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Olivera; Baldomero M.	Salt Lake City	UT		
Rivier; Jean E. F.	La Jolla	CA		
Cruz; Lourdes J.	Salt Lake City	UT		
Abogadie; Fe	Evanston	IL		
Hopkins; Chris E.	Salt Lake City	UT		
Dykert; John	Vista	CA		
Torres; Josep L.	Barcelona			ES

US-CL-CURRENT: 514/12; 514/13, 530/324, 530/325, 530/326

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KOMC	Draw Desc	Image
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 12. Document ID: US 5432018 A

L9: Entry 12 of 14

File: USPT

Jul 11, 1995

US-PAT-NO: 5432018

DOCUMENT-IDENTIFIER: US 5432018 A

TITLE: Peptide library and screening systems

DATE-ISSUED: July 11, 1995

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Dower; William J.	Menlo Park	CA		
Cwirla; Steven E.	Palo Alto	CA		
Barrett; Ronald W.	Sunnyvale	CA		

US-CL-CURRENT: 435/6; 435/235.1, 435/475, 435/69.1

<a href="#">Full</a>	<a href="#">Title</a>	<a href="#">Citation</a>	<a href="#">Front</a>	<a href="#">Review</a>	<a href="#">Classification</a>	<a href="#">Date</a>	<a href="#">Reference</a>	<a href="#">Sequences</a>	<a href="#">Attachments</a>	<a href="#">Claims</a>	<a href="#">KOMC</a>	<a href="#">Draw Desc</a>	<a href="#">Image</a>
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 13. Document ID: US 5231011 A

L9: Entry 13 of 14

File: USPT

Jul 27, 1993

US-PAT-NO: 5231011

DOCUMENT-IDENTIFIER: US 5231011 A

TITLE: Segregated folding determinants for small disulfide-rich peptides

DATE-ISSUED: July 27, 1993

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Hillyard; David R.	Holliday	UT		
Olivera; Baldomero M.	Salt Lake City	UT		

US-CL-CURRENT: 435/69.7; 435/480, 435/488, 435/68.1, 435/69.1, 530/300, 530/333, 530/334,  
530/338, 530/350, 530/857

<a href="#">Full</a>	<a href="#">Title</a>	<a href="#">Citation</a>	<a href="#">Front</a>	<a href="#">Review</a>	<a href="#">Classification</a>	<a href="#">Date</a>	<a href="#">Reference</a>	<a href="#">Sequences</a>	<a href="#">Attachments</a>	<a href="#">Claims</a>	<a href="#">KOMC</a>	<a href="#">Draw Desc</a>	<a href="#">Image</a>
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 14. Document ID: US 4447356 A

L9: Entry 14 of 14

File: USPT

May 8, 1984

US-PAT-NO: 4447356

DOCUMENT-IDENTIFIER: US 4447356 A

\*\* See image for Certificate of Correction \*\*

TITLE: Conotoxins

DATE-ISSUED: May 8, 1984

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Olivera; Baldomero M.	Salt Lake City	UT	84105	
Cruz; Lourdes J.	Sta Mesa, Manila			PH
Gray; William R.	Salt Lake City	UT	84117	
Rivier; Jean E. F.	La Jolla	CA	92037	

US-CL-CURRENT: 530/327; 530/857, 930/20, 930/21, 930/23, 930/260, 930/DIG.811

<a href="#">Full</a>	<a href="#">Title</a>	<a href="#">Citation</a>	<a href="#">Front</a>	<a href="#">Review</a>	<a href="#">Classification</a>	<a href="#">Date</a>	<a href="#">Reference</a>	<a href="#">Sequences</a>	<a href="#">Attachments</a>	<a href="#">Claims</a>	<a href="#">KOMC</a>	<a href="#">Draw Desc</a>	<a href="#">Image</a>
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Term	Documents
CONOPEPTIDE?	0
CONOPEPTIDED	1
CONOPEPTIDES	89
CONOTOXIN?	0
CONOTOXINS	229
CONOTOXIN*	2
REFOLDS	0
REFOLD	1280
REFOLDABILITY	8
REFOLDABLE	44
REFOLDDING	1
((CONOPEPTIDE? OR CONOTOXIN?) SAME (REFOLD\$ OR FOLD\$)).PGPB,USPT,EPAB,DWPI,TDBD.	14

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